

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Yasumasa UYAMA
Title: PROTECTED COMMUNICATION SYSEM
Appl. No.: Unassigned
Filing Date: December 19, 2001
Examiner: Unassigned
Art Unit: Unassigned

PRELIMINARY AMENDMENT

Commissioner for Patents
Box PATENT APPLICATION
Washington, D.C. 20231

Sir:

Prior to examination, Applicants respectfully request that the above-identified application be amended as follows:

IN THE CLAIMS:

In accordance with 37 C.F.R. § 1.21, please substitute for claims 3 and 5, the following rewritten version of the same claims, as amended. The changes are shown explicitly in the attached "Version with Markings to Show Changes Made."

3. (Amended) A protected communication computer software according to Claim 1, wherein;

said referenced table is enabled to have a plurality of kinds of enciphering programs and an application order data corresponding to a single transmission destination data, and the transmission anticipated file with transmission destination data designated and correspondence set, is enciphered in multiple

stages using a plurality of kinds of enciphering programs in a sequence based on the application order data; and

said reference table is enable to have a plurality of kinds of deciphering programs and application order data corresponding to a single transmission source data, and an enciphered file specified by the transmission source data with set correspondence, is deciphered using a plurality of kinds of deciphering programs in a sequence based on the application order data.

5. (Amended) A protected communicated computer software according to Claim 3, wherein the application order data is automatically changed suitably according to a pre-set rule.

REMARKS

Applicants respectfully request that the foregoing amendments to claims 3 and 5 be entered in order to avoid this application incurring a surcharge for the presence of one or more multiple dependent claims.

Respectfully submitted,

Date December 19, 2001

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Version with Markings to Show Changes Made

3. (Amended) A protected communication computer software according to [Claims 1 or 2] Claim 1, wherein;

said referenced table is enabled to have a plurality of kinds of enciphering programs and an application order data corresponding to a single transmission destination data, and the transmission anticipated file with transmission destination data designated and correspondence set, is enciphered in multiple stages using a plurality of kinds of enciphering programs in a sequence based on the application order data; and

said reference table is enable to have a plurality of kinds of deciphering programs and application order data corresponding to a single transmission source data, and an enciphered file specified by the transmission source data with set correspondence, is deciphered using a plurality of kinds of deciphering programs in a sequence based on the application order data.

5. (Amended) A protected communicated computer software according to Claim 3 [or 4], wherein the application order data is automatically changed suitably according to a pre-set rule.